Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 06 Aug 2023 until 23:59 on Monday 07 Aug 2023

Forecast Issued on Sunday 06 Aug 2023 at 02:39 by Met Office Aberdeen

Confidence: High for most aspects of the forecast. Main uncertainties around timing and amount of any light rain Wednesday and details for Thursday.

Headline for Sunday 06 Aug 2023: Dry bright start, then scattered heavy showers.

Mountain weather hazards on Sunday 06 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
No Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sunny intervals	Light rain showers	Heavy rain showers	Light rain showers	Sunny intervals
Precipitation probability					
10%	20%	40%	40%	40%	20%

Forecast for Sunday 06 Aug 2023

Weather: A dry bright start. Patchy cloud will soon begin to build, with scattered showers breaking out from late morning, often heavy around midday and early afternoon. Showers become less frequent late afternoon, then die out in the evening. Dry with some clear spells from dusk.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Generally very good visibility, locally dropping to a few km in heavy showers. A few scraps of early morning cloud above 700m, but this soon dispersing. Otherwise cloud bases above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 06 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	13/16 NE	8/11 N	8/12 N	6/10 E	5/8 N	3/5 W	7/9 SW
900	6/9 NE	6/9 N	7/12 N	5/9 E	4/7 N	3/4 W	6/9 SW
600	1/5 NW	4/7 NW	7/11 N	4/8 E	4/7 NW	2/4 W	5/8 SW
300	1/4 W	4/7 N	5/10 NE	4/9 NE	3/5 S	3/4 W	2/5 W
Glen	2/5 W	3/7 NW	4/9 NE	4/8 E	3/8 N	2/3 W	2/5 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	4/-0	5/2	7/4	7/5	6/5	6/4	4/2
900	5/3	7/5	9/7	9/8	8/7	7/6	6/4
600	7/7	10/9	12/10	12/11	11/10	9/9	8/7
300	9/8	13/12	15/14	14/14	13/12	11/10	9/9
Glen	9/8	13/13	15/14	15/14	13/13	11/11	9/9
Freezing Level*	1600m	1700m	1900m	1900m	2000m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
A low risk of thunder midday and early afternoon.

Forecast for Monday 07 Aug 2023
Weather: Dry through the early hours with some clear spells, best of these across eastern glens. Scattered showers break out from mid-morning, but these less frequent and less heavy than on Sunday.

Maximum wind: West or Northwest 10 mph gusting 20 mph

Chance of cloud-free hill tops above 800m: 30% early morning, soon rising to 80%

Low Cloud and visibility: Generally very good visibility, some slight reductions in passing showers. Areas of cloud above 900m early morning, breaking up around mid-morning and mostly lifting above the summits. Some patchy cloud may lower into the higher summits through the day, mainly near showers.

Temperature: **Glens:** Plus 7 Celsius rising to 16 Celsius.
At 800m: Plus 6 Celsius rising to 11 Celsius.
Freezing level: Above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2023. All Rights Reserved.